



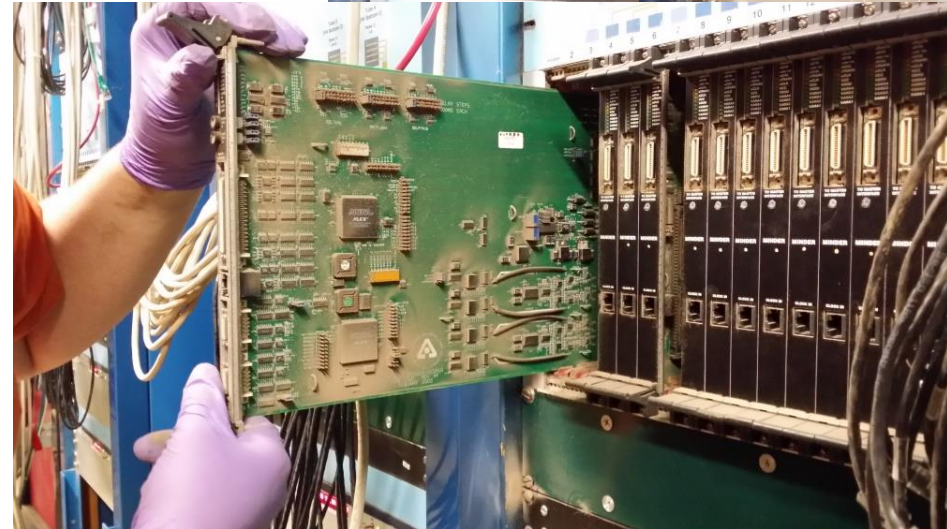
MINOS+ All Experimenters' Meeting Report

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Near Detector



- ▶ Cleaning! Cleaning! And more cleaning!
 - ▶ 'Heavy-duty' cleaning tasks have been completed
 - ▶ All minders and masters have been compressed air cleaned
 - ▶ Still waiting on filters from supplier
 - ▶ Have made contact, will install in racks once they arrive
- ▶ Other bits of business
 - ▶ Two masters require some maintenance
 - ▶ Two minders have CAPID errors
 - ▶ Both problems to be dealt with today



Near Detector – An Aside

- ▶ Cleaning all your electronics racks can make them unhappy
- ▶ Sometimes serenading....
 - ▶ The song of choice was Hall & Oates 'Baby Come Back'



Far Detector

- ▶ PMT base swap fixed a low CI gain problem
- ▶ CI special run performed last week
 - ▶ Problems restarting the standard run sequence afterwards were investigated
 - ▶ Normal sequence currently running
- ▶ Spare 208V power supplies are now available at FD



Other Shutdown Work

- ▶ Still want to replace the last RIO
 - ▶ Need 208V supply – requires an extra outlet be installed underground
 - ▶ Now have a quote and hope to install this week
- ▶ A software front – but important to Minerva
 - ▶ SL5 is no longer supported – MINOS's old keepup no longer functions
 - ▶ I have written new scripts that have passed checks & no changes should be visible to the end user by the time beam returns, but...
 - ▶ We want to switch to Elm4 version of our reconstruction
 - Requires validation / concurrent running with present elm2 for both MINOS and Minerva checks
 - I propose running the Elm2 stream until Dec 1